

What is claimed is:

1. An engine starter comprising a reel to be rotated by a rope wound around the reel, a first spring, a second spring, both of the first and second springs being wound up by the rotation of the reel, an engine starting pulley to be rotated by the second spring for driving a crank shaft
5 of an engine, and a centrifugal clutch inserted between the engine starting pulley and the crank shaft of the engine, wherein a spring force accumulated in the second spring is dwindled into zero when the rope is recoiled around the reel by the first and the second springs.

2. The engine starter as claimed in claim 1, further comprising means for connecting
10 directly the engine starting pulley and the reel, wherein the crank shaft of the engine can be driven by the pulling force of the rope through the reel.

3. The engine starter as claimed in claim 1, further comprising a cover connected to
the reel so as to be positioned between the engine starting pulley and the second spring.

15 4. The engine starter as claimed in claim 2, further comprising a cover connected to the reel so as to be positioned between the engine starting pulley and the second spring.